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Date of Deposit 10/5/01

Our Case No. 9281-4199
Client Reference No. S US00172

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Takeo Suzuki
for TV Signal Receiving Tuner Capable of Outputting Oscillation Signal Having Wide
Frequency Band by Means of Single Local Oscillator.

1017 U.S. PTO
09/972162
10/05/01

Enclosed are:

- ☒ Preliminary Amendment with attached Appendix A and 1 sheet drawing (correction to Figure 3)
- ☒ 37 pages of application (including title page), 3 sheets of formal drawings and the following Appendices: n/a
- ☒ Declaration and Power of Attorney for Patent Application
- ☒ Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- ☒ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2000-311726
- ☒ Information Disclosure Statement, PTO-1449, and reference A1

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	27-20	7
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

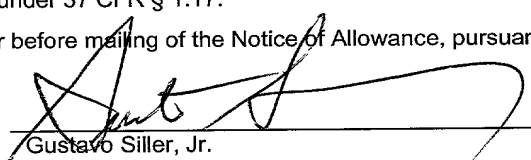
*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 370
x\$9=	\$
x\$42=	\$
+\$140=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 740
x\$18=	\$126
x\$84=	\$0
+\$280=	\$0
Total	\$866

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
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 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
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Date 10/5/01


Gustavo Siller, Jr.
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